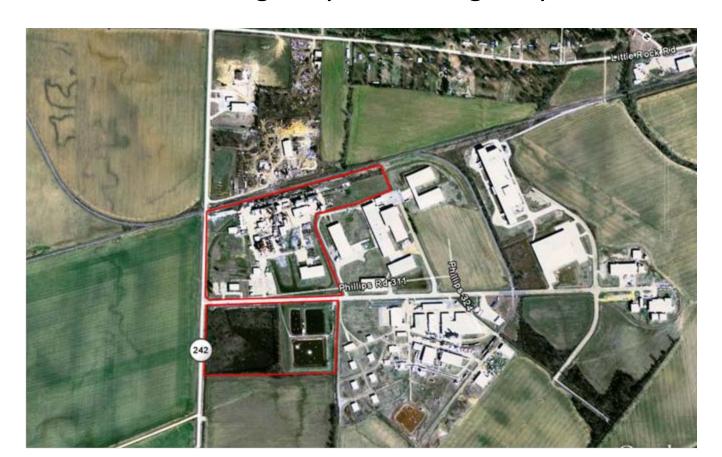
## Site History

- Site is located in Phillips County, Arkansas, south of West Helena
- 48 acres along State Highway 242, 1 mile southwest of the intersection of U.S. Highway 49 and Highway 242



#### Site History

- Facility initially operated by Helena Chemical in 1970.
- Operated by Ansul under the name of Eagle River Chemical.
   During this time period, dinoseb was produced on the site.
- From 1971 to 2002, facility manufactured or processed a variety of agricultural and organic chemicals under various owners and operators.
- Last owner of record was Cedar Chemical Corporation.
- On March 8, 2002, Cedar Chemical Corporation filed for bankruptcy
- Arkansas Department of Environmental Quality (ADEQ)
   assumed control of the facility on October 12, 2002, and
   currently acts as the caretaker of the facility

### Site History

- On March 22, 2007 ADEQ entered into a Consent Administrative Order (CAO) with Ansul Incorporated (formally known as Wormald US, Inc.), Helena Chemical Company and Exxon Mobil Chemical (a division of Exxon Mobil Corporation).
- Respondents developed a Feasibility Study Report (FS)
  proposing remedies for areas of concern AOCs. The FS was
  used to support the development of a Remedial Action
  Decision Document (RADD)
- RADD was finalized and signed on June 3, 2010.
- Presently, Quapaw LLC leases the Facility.
- A licensed wastewater operator is employed to direct storm water from the Facility into the wastewater treatment system and before it is discharged to the Mississippi River.

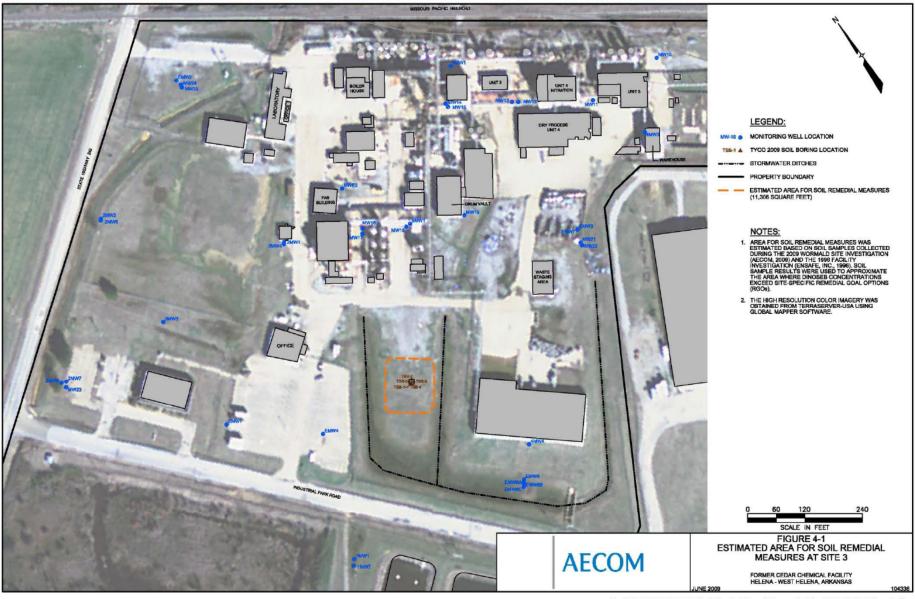
# Site Description

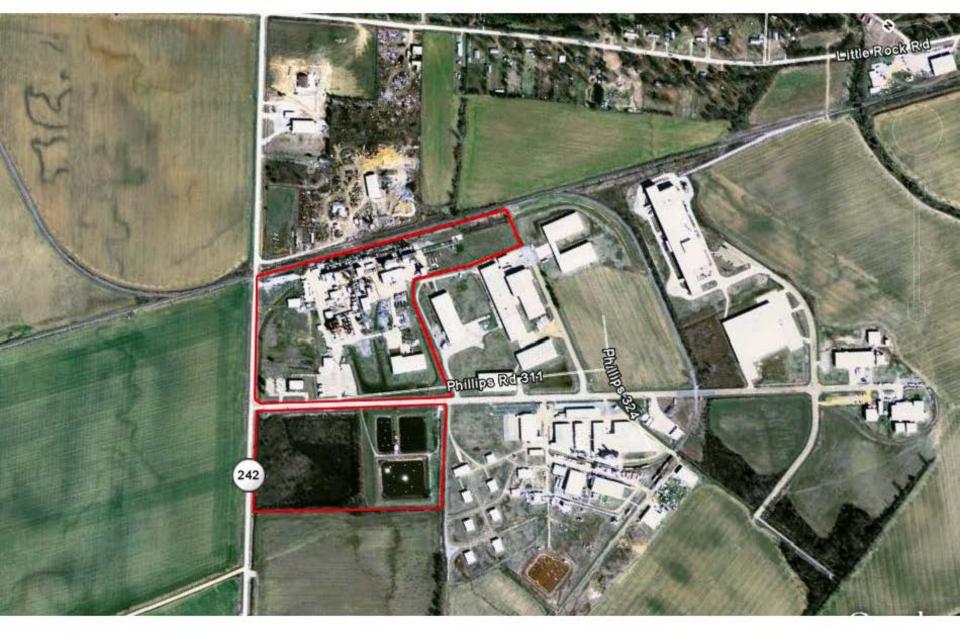


### **Operational History**

- Constructed and Commenced Operations ~1970
- Manufactured Insecticides, Herbicides, Polymers, Organic Intermediates, and other Chemicals.
- Ceased Operations ~2002
- ADEQ assumed control of the Site ~2002







## Site Investigation Summary

- Hazardous substances detected in soils at concentrations greater than risk-based screening criteria include Arsenic, Cadmium, Mercury, Aldrin, Dieldrin, Dinoseb, Heptachlor, Methoxychlor, Toxaphene, 3,4-Dichloroaniline, Propanil, Chloroform, 1,2-Dichloroethane, Methylene Chloride, and Pentachlorophenol.
- In summary, site investigations have concluded significant volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), pesticides, and metals.
- The levels detected are at concentrations that could continue to contribute to groundwater contamination and at levels which could pose an unacceptable risk to human health and/or the environment under various exposure scenarios.